Comparisons of Job Characteristics

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Fabric Menders, Except Garment (49-9093)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge	Similarity of Focus Occupation to Associated Occupation: 84				
Focus Occupation: Sewers, Hand (51-6051) Associated Occupation: Fabric Menders, Except Garment (49-9093)					
Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Production and Processing	6.0	11.1	8.9	<	Expanded education and/or training may be required
Design	5.2	10.1	10.4	0	Current knowledge level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 79				
Focus Occupation: Sewers, Hand (51-6051) Associated Occupation: Fabric Menders, Except Garment (49-9093)					
Associated Occupation's Key Skills Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation and Control	5.4	7.1	5.9	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 88					
Focus Occupation: Sewers, Hand (51-6051) Associated Occupation: Fabric Menders, Except Garment (49-9093)						
Associated Occupation's Key Abilities Elements Average Rating, All Occupation's Rating Associated Occupation's Cocupation's Rating Associated Occupation's Rating Evaluation of Focus Occupation				Evaluation of Focus Occupation		
Arm-Hand Steadiness	6.8	13.0	14.4	Current ability level is likely sufficient		

Manual Dexterity	6.5	11.6	13.4	$\boldsymbol{-}$	Current ability level is likely sufficient
Finger Dexterity	7.6	11.5	14.7	>>	Current ability level is likely more than sufficient
Near Vision	11.1	11.5	10.8	0	Current ability level may be sufficient
Multilimb Coordination	6.0	10.4	8.5	<	Some improvement in abilities may be required
Control Precision	6.6	9.1	9.1	0	Current ability level may be sufficient
Wrist-Finger Speed	3.2	7.7	7.2	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 89

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Fabric Menders, Except Garment (49-9093)

Work Activities	Exclusivity of Activity
Cut or trim fabric or leather	77
Measure, weigh, or count products or materials	17
Read tape measure	41
Repair tears or defects in fabrics, garments, or leather products	85
Sew by hand	80
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: n/a

Focus Occupation: Sewers, Hand (51-6051)

Associated Occupation: Fabric Menders, Except Garment (49-9093)

Tools and technology data is unavailable for one or both occupations.

Tools and Technologies Exclusivity

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.